Introduced by Assembly Member Pescetti

February 24, 2000

An act to add Article 3.5 (commencing with Section 52360) to Chapter 9 of Part 28 of the Education Code, relating to vocational education.

LEGISLATIVE COUNSEL'S DIGEST

AB 2298, as introduced, Pescetti. Vocational education.

Existing law authorizes a county superintendent of schools to establish and maintain a regional occupational center or regional occupational program to provide education and training in vocational courses.

This bill would require the State Board of Education, in consultation with the Industrial and Technological Education Advisory Board established by the bill, to adopt a curriculum for industrial and technological education on or before January 1, 2002. The bill would require every pupil graduating from high school on and after January 1, 2006, to have completed at least one year of instruction in a field listed in that curriculum, thereby imposing a state-mandated local program on school districts.

The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement, including the creation of a State Mandates Claims Fund to pay the costs of mandates that do

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not exceed \$1,000,000 statewide and other procedures for claims whose statewide costs exceed \$1,000,000.

This bill would provide that, if the Commission on State Mandates determines that the bill contains costs mandated by the state, reimbursement for those costs shall be made pursuant to these statutory provisions.

Vote: majority. Appropriation: no. Fiscal committee: yes. State-mandated local program: yes.

The people of the State of California do enact as follows:

- SECTION 1. (a) The Legislature finds and declares 1 all of the following:
 - (1) Industrial technological education and (ITE) programs in our public high schools provide pupils with the necessary skills to be competitive in today's dynamic marketplace.
- (2) The State Department of Education reports that the vast majority of vocational education programs have 8 closed in the last 20 years.
- (3) Only one-third of the "shop" programs in existence 10 20 years ago are still operational, and only 40 of 851 high have 12 schools statewide metals or manufacturing 13 programs.
- (4) Eighty-three percent of high school graduates do 15 not graduate from a four-year college within six years.
 - (5) The majority programs for kindergarten grades 1 to 12, inclusive, focus on preparing pupils for college even though most will not go on to graduate from a postsecondary institution.
- (6) The dropout rate of the state could not be reduced 21 by providing educational opportunities that open doors to skilled career options.
- 23 (7) To be truly competitive and meet the state's growing 24 need for housing, infrastructure. 25 transportation, our schools must focus on meeting the needs of all pupils by placing a greater emphasis on career 27 preparation.
- 28 (8) There is a tremendous shortage entry-level workers in today's job market. According to

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the United States Department of Labor, 240,000 new construction workers are needed each year nationwide.

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- in the construction (9) Skilled positions and automotive industries offer pay and benefits that are those exponentially better than associated with minimum-wage positions.
- (10) The United States Department of Labor reports that average earning of skilled journey-level workers is better than that of workers with bachelor's degrees.
- (11) Sixty percent of manufacturers report they have more than five applicants for each vacant job, yet 80 percent of those applicants are not qualified to fill the positions.
- (12) Industrial and technological skills are in high demand, and public schools should provide pupils with the opportunity to develop these skills before they enter the job market.
- (b) Therefore, it is the intent of the Legislature to 19 reinvigorate vocational education and training programs in our public schools.
 - SEC. 2. Article 3.5 (commencing with Section 52360) is added to Chapter 9 of Part 28 of the Education Code, to read:

Article 3.5. Vocational Curriculum

52360. The State Board of Education, in consultation the Industrial and **Technological** with Education Advisory Board established pursuant to Section 52362, shall adopt a curriculum for industrial and technological education on or before January 1, 2002.

- 52361. Every pupil graduating from high school on and after January 1, 2006, shall have completed at least one year of instruction in a field listed in the curriculum adopted by the board pursuant to Section 52360, or 36 otherwise designated by the board.
- 52362. (a) There is hereby established an Industrial 37 and Technological Education Advisory Board to the State 38 Board of Education.

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(b) The advisory board shall consist of nine members appointed by the Governor, as follows:

- 3 members (1) Two representing the construction 4 industry.
- 5 (2) Two members representing the manufacturing 6 industry.
- 7 (3) Two members representing the automotive repair 8 industry.
- (4) One 9 member representing industry trade associations. 10
 - (5) One member representing labor unions.
 - (6) One member representing an employer trade association.
- (c) The duties of the advisory board shall consist of all 15 of the following:
 - (1) Reporting annually to the state board and the Legislature on the status of industrial and technological education in California high schools in the state.
 - (2) Making recommendations to the state board on revising and updating the curriculum for industrial and technological education.
 - (3) Actively encouraging partnerships between school and private sector companies to improve pupil access to industrial and technological education.
- 25 3. Notwithstanding Section 17610 SEC. of the 26 Government Code, if the Commission on State Mandates determines that this act contains costs mandated by the reimbursement to local agencies and districts for those costs shall be made pursuant to Part 7 30 (commencing with Section 17500) of Division 4 of Title 31 2 of the Government Code. If the statewide cost of the 32 claim for reimbursement does not exceed one million

dollars (\$1,000,000), reimbursement shall be made from